Application No.	Applicant(s)
10/656,531	BALTIMORE ET AL.
Examiner	Art Unit
Charles L. Patterson, Jr.	1652
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3/13/06 and amendment filed 2/14/0	<u>06</u> .
104,106-117 and 119-126.	
been received. been received in Application No cuments have been received in this recei	national stage application from the complying with the requirements 'S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the
6. Interview Summary Paper No./Mail Date 8), 7. Examiner's Amenda 8. Examiner's Stateme 9. Other CHAR	e
	Examiner Charles L. Patterson, Jr. Charles L. Patterson, Jr. Correct Sheet with the correct communication or other appropriate communication IGHTS. This application is subject to and MPEP 1308. 3/13/06 and amendment filed 2/14/20104,106-117 and 119-126. Inder 35 U.S.C. § 119(a)-(d) or (f). I

Art Unit: 1652

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Applicants have overcome the objections to the specification and the 35 USC § 112 second paragraph rejection by amendment. Applicants have shown that other cleavage domains than that of FokI can be used in the instant invention, have successfully pointed out to the examiner where it is disclosed that nuclear localization signals are present in the chimeric nuclease disclosed in the specification and amended the claims previously rejected under 35 USC § 103(a) to include a requirement for nuclear localization signals.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles L. Patterson, Jr., PhD, whose telephone number is 571-272-0936. The examiner can normally be reached on Monday - Friday from 7:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached on 571-272-0928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles L. Patterson, Jr.

Primary Examiner Art Unit 1652

Patterson April 28, 2006